

FACSIMILE COVER SHEET

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Date: May 3, 2004

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TO: Examiner Vernal U. Brown
COMPANY: United States Patent and Trademark Office
FAX NO.: 703-746-8312

FROM: Scott S. Kokka
RE: Proposed draft
YOUR REF: 09/306,688
OUR REF: INT1P027
NO. PAGES: 6 total

MESSAGE:

Please see attached message.

PTOL-413A (05-03)
 Approved for use through xx/xx/xxxx. OMB 0851-0031
 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Applicant Initiated Interview Request Form

Application No.: 09 / 306,688 First Named Applicant: Oliver T. Bayley
 Examiner: Vernal U. Brown Art Unit: 2635 Status of Application: Pending

Tentative Participants:

(1) Examiner Brown (2) Scott Kokka of Van Pelt & Yi LLP
 (3) (4)

Proposed Date of Interview: 05/04/2004 Proposed Time: 11:00am EDT (AM/PM)

Type of Interview Requested:

(1) ☒ Telephonic (2) ☐ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☒ NO

If yes, provide brief description: _____

Issues To Be Discussed

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) Rej. _____	1, 6-9, 20-28	per 02/13/2004 Off. Action	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Continuation Sheet Attached

Brief Description of Arguments to be Presented:

Please see the attached sheet for draft proposed/unofficial amendments to be discussed during the Examiner interview.

An interview was conducted on the above-identified application on _____.

NOTE:

This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

 (Applicant/Applicant's Representative Signature)

 (Examiner/SPE Signature)

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DRAFT PROPOSED/UNOFFICIAL**IN THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) An interactive radio frequency tag apparatus, comprising:

a passive radio frequency transponder, including,

an antenna,

an interface for receiving an external stimulus, and

one or more integrated circuits responsive to an external stimulus received at said interface to irreversibly change a state of said transponder between a first active state in which the transponder provides a first active response when polled by a polling device and a second active state in which the transponder provides a second active response when polled by said polling device, wherein the external stimulus responds to an irreversible change in a material property of a component of the interactive radio frequency tag apparatus; and

a switch connecting said one or more integrated circuits to said interface for receiving an external stimulus, wherein the external stimulus, based on a position of the switch, determines the first active response and the second active response when the interactive frequency tag apparatus is polled by said polling device.

2-5. (Canceled)

DRAFT PROPOSED/UNOFFICIAL

Application Serial No. 09/306,688

Attorney Docket No. IN1P027

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6. (Original) The apparatus of claim 1, further comprising an output device.
7. (Original) The apparatus of claim 6, wherein said output device generates a visible signal.
8. (Original) The apparatus of claim 6, wherein said output device generates an audible signal.
9. (Original) The apparatus of claim 6, wherein said output device generates a tactile signal.
- 10-19. (Canceled)
20. (Previously presented) The apparatus of claim 1, wherein said interface comprises a sensor for detecting temperature, a transducer, and a variable voltage sensor.
21. (Original) The apparatus of claim 6, wherein said output device is at least one of a light-emitting diode and a speaker.
22. (Currently amended) A method of changing the response provided by a polled radio frequency tag, comprising:
- providing an interactive radio frequency tag apparatus, having, a passive radio frequency transponder, including,
 - an antenna,
 - an interface for receiving an external stimulus, and
 - one or more integrated circuits responsive to an external stimulus received at said interface to irreversibly change a state of said transponder between a first active state in which

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the transponder provides a first active response when polled by a polling device and a second active state in which the transponder provides a second active response when polled by said polling device, wherein the external stimulus responds to an irreversible change in a material property of a component of the interactive radio frequency tag apparatus;[[and]]

applying the external stimulus to said interface to irreversibly change the state of said transponder; and

connecting said one or more integrated circuits to said interface for receiving an external stimulus using a switch, wherein the external stimulus, based on a switch position, determines the first active response and the second active response when the interactive frequency tag apparatus is polled by said polling device.

23. (Original) The method of claim 22, further comprising generating a signal indicating that the state of said radio frequency transponder has changed.

24. (Original) The method of claim 23, wherein said signal is visible.

25. (Original) The method of claim 23, wherein said signal is audible.

26. (Original) The method of claim 23, wherein said signal is tactile.

27. (Currently amended) The method of claim 22, ~~wherein said interface,~~ wherein said interface comprises one or more buttons.

28. (Original) The method of claim 22, wherein said interface comprises a sensor.

DRAFT PROPOSED/UNOFFICIAL

Application Serial No. 09/306,688

Attorney Docket No. IN1P027

DRAFT PROPOSED/UNOFFICIAL

29-30. (Cancelled)

DRAFT PROPOSED/UNOFFICIAL

Application Serial No. 09/306,688
Attorney Docket No. IN1P027

4